TSYPLENKOV, Nikolay Pavlovich; STANKOVICH, Georgiy Petrovich;
MITYURIN, Frol Semenovich; FISHER, Ye.A., red.; VAGANOVA,
N.A., red.; VOLKOVA, V.G., tekhn. red.

[Service in restaurants] Obsluzhivanie v restoranakh. Moskva, Gostorgizdat, 1963. 205 p. (MIRA 16:7)
(Restaurants, lunchrooms, etc.)

ANDRUSHKO, A. I. TSYPLENKOY, Y. D.

Mechanized driving of spikes in assembling yards. Transp. stroi. 10 no.9:28+30 S 160. (MIRA 13:7)

1. Nachal'nik Pechorskoy nauchno-issledovatel'skoy stantsii Orgtransstroya (for Andrushko). 2. Starshiy inzhener Pechorskoy næucho-issledovatel'skoy stantsii Orgtransstroya (for TSyplenkov). (Railroads--Ties)

KOPYLOV, S. Yo.; LISKOVETS, S.A.; STRIZHKOV, N.S.; TSYPLENKOV, V.D.

Stabilizing embankments by seeding them with grass after the laying of the track. Transp. stroi. 15 no.6:4-7 Je 165.

(MIRA 18:12)

1. Glavnyy tekhnolog upravleniya stroitel'stva "Abakanstroyput'"
(for Kopylov). 2. Zamestitel' nachal'nika otdela puti TSentral'nogo instituta normativnykh issledovaniy i nauchno-tekhnicheskoy
informatsii v transportnom stroitel'stve (for Liskovets).
3. Nachal'nik Abakanskoy normativno-issledovatel'skoy stantsii
(for Strizhkov). 4. Ispolnyayushchiy obyazannosti nachal'nika
Pechorskoy normativno-issledovatel'skoy stantsii (for TSyplenkov).

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

FILIPPKIN, M.A.; TSYPLENKOV, V.G.

Case of duodenal stenosis as a possible result of antenatal peritonitis with multiple developmental defects. Vest. rent. i rad. 40 no.6:61-62 N-D '65. (MIRA 19:1)

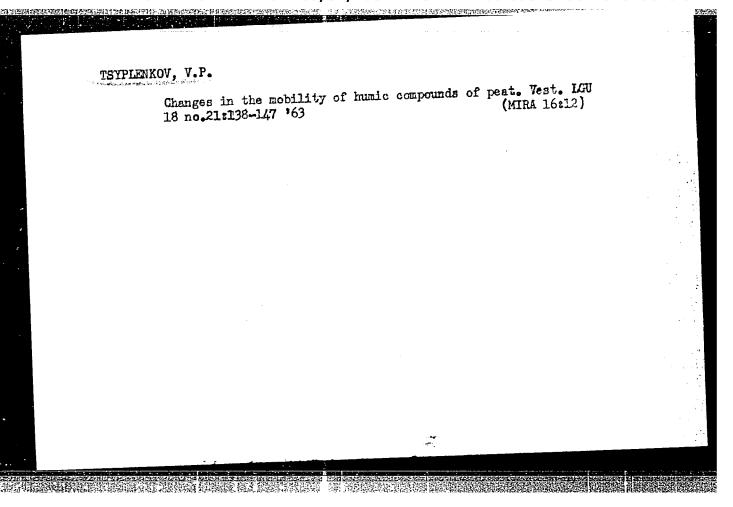
1. Kafedra detskoy rentgenologii (zav. - V.F. Baklanova) TSentral'nogo instituta usovershenstvovaniya vrachey na baze Detskoy klinicheskoy bol'nitsy imeni F.E. Dzerzhinskogo, Moskva.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

TSYPLENKOV, V.P.

Changes in the mobility of humus substances in peat. Pochvovedenie (MIRA 16:9) no.8:58-67 Ag 163.

1. Leningradskiy gosudarstvennyy universitet.

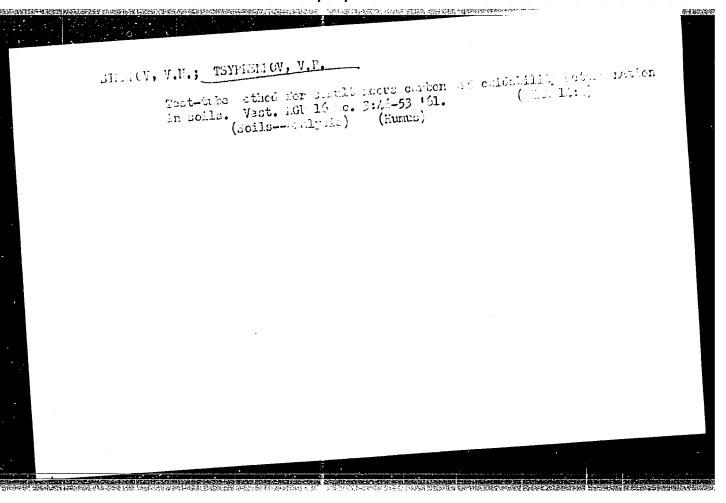


TSYPLENKOV, V.P.; Prinimala uchastiye ZHILINA, L.K., laborant

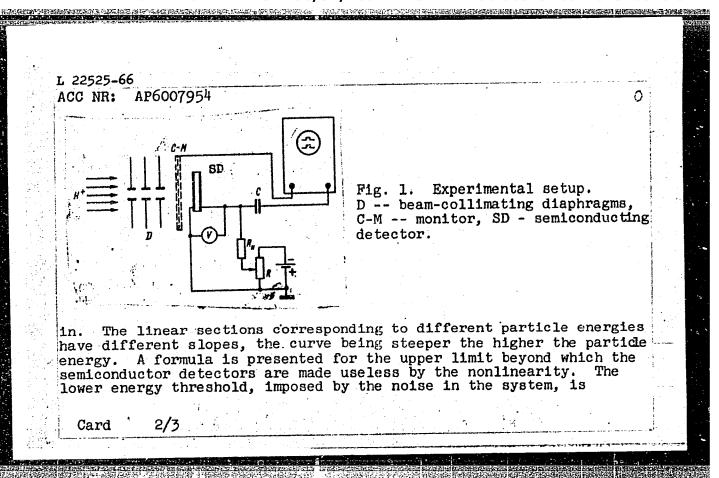
Rapid colorimetric method of determining the humus composition
of soils and soil solutions. Pochvovedenie no.10:91-95 0 163.

(MIRA 16:12)

1. Leningradskiy gosudarstvennyy universitet.



L 22525-66 EWT(m)/EWA(h) SOURCE CODE: UR/0089/66/020/002/0149/0151 ACC NR: AP6007954 SOURCE CODE: UR/0089/66/020/002/0149/0151	
ACC NR: APOUT994 AUTHORS: Brevnov, N. N.; Maksimov, Yu. S.; Tsyplenkov, V. S.	
ORG: none TITLE: Registration of hydrogen-ion fluxes with a semiconductor	
SOURCE: Atomnaya energiya, v. 20, no. 2, 1966, 149-151 TOPIC TAGS: radiation detector, plasma diagnostics, semiconductor Topic TAGS: physical properties of the properties o	
ABSTRACT: The purpose of the investigation was to check on the ABSTRACT: The purpose of the investigation was to check on the feasibility of using semiconductor nuclear radiation detectors for feasibility of using semiconductor nuclear radiation detectors for feasibility of using semiconductor nuclear radiation was feasibility of using semiconductor nuclear radiation. The	
feasibility of using semiclastics and, a surface-barrier pen june of the plasma diagnostics. To this end, a surface-barrier pen june of the produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment. The produced on n- and p-type silicon by special chemical treatment.	2
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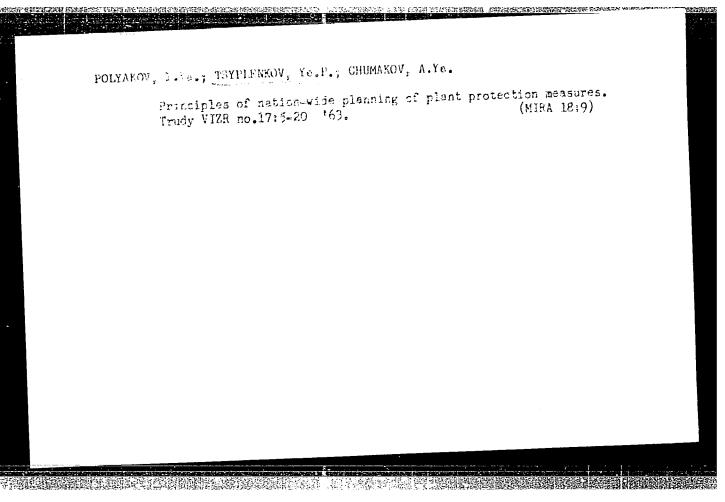


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TSYPLENKOV, Ye.P., kand.sel'skokhoz.nauk

Calliptamus turanicus Tarb. in the north of Sinkiang Province.
Zashch. rast. ot vred. i bol. 2 no.6:58 N-D '57. (MIRA 16:1)

(Sinkiang Province-Locusts)



ON SECURE CONTRACTOR ACCORDANCE OF THE PROPERTY OF THE PROPERT

TSYPLENKOV, Ye.P.

Locusts (Orthoptera, Acrididae) of Sinkiang Province. Ent. oboz. 39. no.3:610-616 !60. (MIRA 13:9)

1. Vsesoyuznyy institut zashchity rasteniy Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk im. Lenina, Leningrad. (Sinkiang Province-Locusts)

DROZDOV, L.S.; TSYPLEHKOV, Lo.P.

The 19th Afghan-Soviet Conference. Zashch. rast. ct vred. bol. 9 no.2:61 '64. (M.Rz 17:6)

1. Zamestitel' nachal'nika Gosinspekts: po karantinu i zashchite rasteniy Ministerstva sel'skego khovynystva SSR (for Drozdov). 2. Rukovoditel' laboratorii entomologii vussoyuznogo instituta zashchity rasteniy (for TSyplenkov).

TSYPLENKOV, Ye.P.; SHUMAKOV, Ye.M.

Results of the study of locusts in the U.S.S.R. Trudy VIZR no.17:290-310 '63.

Soviet literature on locusts not included in the bibliography of G.B. Bugdanov (1958). Ibid.:412-422 (MIRA 18:9)

TSYFLENKOV, Ye.P., kand.sel'skokhoz.nauk

Detection of locusts from the air. Zashch.rast.ot vred.i bol.
7 no.6:43-45 Je '62. (MIRA 15:12)

1. Vsesoyuznyy institut zashchity rasteniy.
(Locusts) (Aeronautics in agriculture)

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	ot vrad. i bol.	(MIRA 17:11)
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ISTPLENKOV, Ye. P., kand. sel'skokhoz. nauk

Migration of gregarious locusts. Zashch. rast. ot vred. i bol. 6 no.6245-47 Je 161. (MIRA 16:4)

1. Vsesoyuznyy institut zashchity rasteniy.

(Locusts) (Insects-Migration)

CIA-RDP86-00513R001757320010-5" APPROVED FOR RELEASE: 08/31/2001

TSYPLENKOV, Ye.P. Criteria of forecasting the beginning of the gregarious phase in migratory locusts. Vop. ekol. 7:196-198 '62. (MIRA 16:5) 1. Vsesoyuznyy institut mashchity rasteniy, Leningrad. (Soviet Central Asia—Locusts)

EDIGER, Nikolay Tvanovich, inzh.; BCCOSLOVSKIY, L.D., inzh., nauchn. red.[deceased]; TSYPLENKOVA, T.S., red.

[Earth dams of the Kaunas Hydroelectric Development] Zemlianye plotiny Kaunasskogo gidrouzla. Moskva, Energiia, 1964. 64 p. (MIMA 18:5)

TSYPUKHIN, A.P. Machine used in the manufacture of cards showing soil heaving. (MIRA 11:8) Put' i put. khoz. no. 8:46 Ag 158.

 Hachel'nik mesterskikh, stantsiya Krosnyy Uzel. (Railroads--Equipment and supplies)

SHOULD HER HER SECOND S

. AGAPOV, D.S.; ARTIBILOV, B.M.; VIKTOROV, A.M.; GINTS, A.N.; GOR'KOV, A.V.; GUSYATINSKIY, M.A.; KARPOV, A.S.; KOLOT, I.I.; KOMAREVSKIY, V.T.; KORYAGIN, A.I.; KRIVSKIY, M.H.; KRAYNOV, A.G.; HESTEROVA, I.H.; OBES, I.S., kandidat tekhnicheskikh nauk; SOSHOVIKOV, K.S.; SUKHOT-SKIY, S.F.; CHLENOV, G.O.; YUSOV, S.K.; ZHUK, S.Ya., akademik, glavnyy redaktor; KOSTROV, I.H., redaktor; BARONKNKOV, A.V., professor, doktor tekhnicheskikh nauk, redaktor; KIRZHNER, D.M., professor, doktor tekhnicheskikh nauk, redaktor; SHESHKO, Ye.F., professor, doktor tekhnicheskikh nauk, redaktor; AVERIN, N.D., inshener, redaktor [deceased]; GOR'KOV, A.V., inzhener, redaktor; KOMAREVSKIY, V.T., inzhener, redaktor; ROGOVSKIY, L.V., inzhener, redaktor; SHAPOVALOV, T.I., inshener, redaktor; RUSSO, G.A., kandidat tekhnicheskikh nauk, redaktor; FILIMONOV, N.A., inzhener, redaktor; VOLKOV, L.N., inzhener, redaktor; GRISHIN, M.M., professor, doktor tekhnicheskikh nauk, redaktor; ZHURIN, V.D., professor, doktor tekhnicheskikh nauk, redaktor; LIKHACHEV, V.P., inzhener, redaktor; MEDVEDEV, V.M., kandidat tekhnicheskikh nauk, redaktor: MIKHAYLOV, A.V., kandidat tekhnicheskikh nauk, redaktor; PETROV, G.D., inzhener, redaktor; RAZIN, N.V., redaktor; SOBOLMY, V.P., inzhener, redaktor; FERINGER, B.P., inzhener, redaktor; TSYPLAKOV, V.D., inzhener, redaktor; ISAYEV, N.V., redaktor; TISTROVA, U.N., redaktor; SKVORTSOV, I.M., tekhnicheskiy redaktor

[The Volga-Don Ganal; technical report on the construction of the Volga-Don Ganal, the TSimlyanskaya hydro development and irrigation works (1949-1952); in five volumes] Volgo-Don; tekhnicheskii otchet (continued on next card)

'AGAPOV, D.S. --- (continued) Card 2.

o stroitel'stve Volgo-Donskogo sudokhodnogo kanala imeni V.I.Lenina.
TSimlianskogo gidrouzla i orositel'nykh sooruzhenii (1949-1952) v
piati tomakh. Glav.red. S.IA. Zhuk. Moskva, Gos.energ. izd-vo.
Vol.5. [Quarry menagement] Kar'ernoe khoziaistvo. Red.toma I.N.
Kostrov. 1956. 172 p. (MLRA 10:4)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantaii. Byuro tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Deystvitel'nyy cheln Akademii stroitel'stva, i arkhitektury SSSR (for Razin) (Quarries and quarrying)

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TSYPLAKOVA, B.T.

USSR/Chemical Technology. Chemical Products and Their Application -- Food industry,

I-28

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6732

Author: Vetrova, Z. I., Tsyplakova, G. I., Kryukova, P. I.

None Institution:

Title: Cooling of Horse Mackerel in Refrigeration Plants

Original

Publication: Ryb. kh-vo, 1956, No 4, 10-11

Abstract: Investigation of different procedures of cooling horse mackerel.

Most appropriate is liquid cooling in water at 0-40, which reduces the duration of cooling to 30-40 minutes, and also the consumption of ice to 50% of the weight of the fish. Numerous experiments in full scale operation have shown the appropriateness of the use of chlorinated water. Best results were obtained on addition to the water of chlorinated ice containing 150 mg active chlorine per 1 liter of thaw water. Mackerel cooled in sea water with addition of

such ice exhibited good characteristics.

Card 1/1

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

SUKHODSKIY, V.A.; TSYPLAKOVA, M.M.

Effect of the central layer of electrolyte on the indices of the titanium electrorefining process. Titan ego splavy (MIRA 16:1) no.8:237-241 '62.

(Titanium—Electrometallurgy) (Fused salts)

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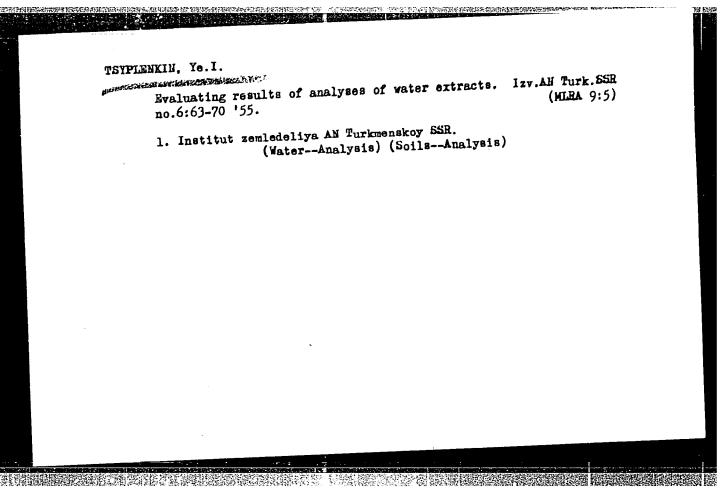
FALEYAVA, M.G.; TSYPLENKIN, Ye.I.

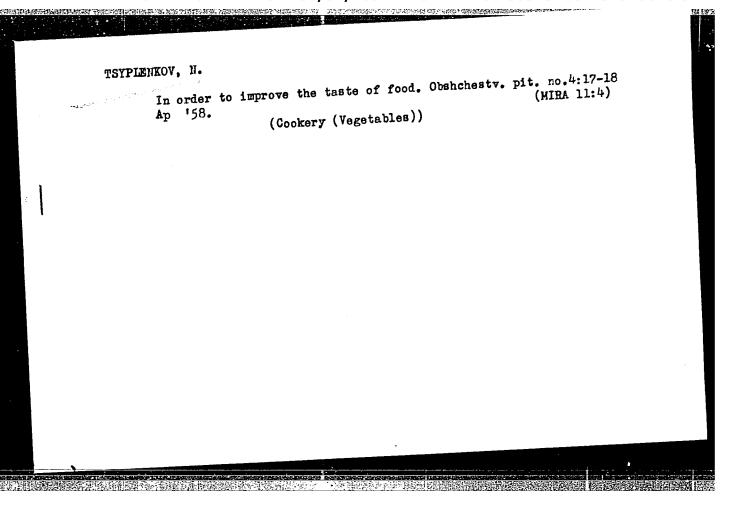
Simplified method for determining assimilable forms of phosphorus in carbonate soils. Izv.AN Turk.SSR no.5:70-73 '55. (MIRA 9:5)

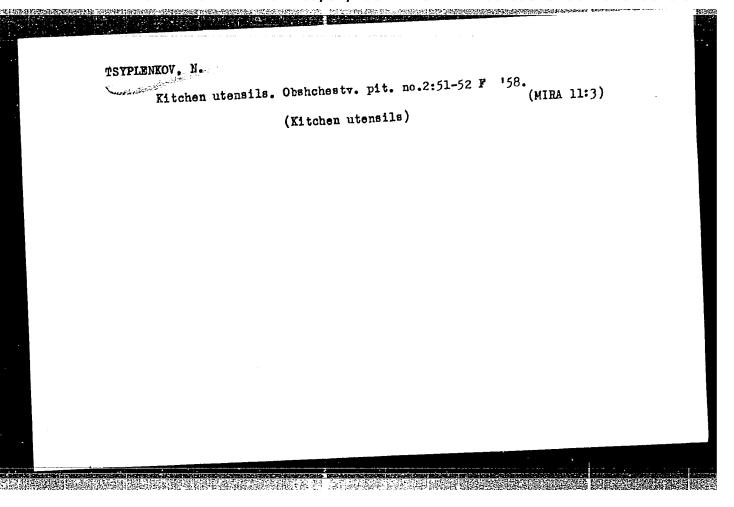
1. Institut zemledeliya AN Turkmenskoy SSR.

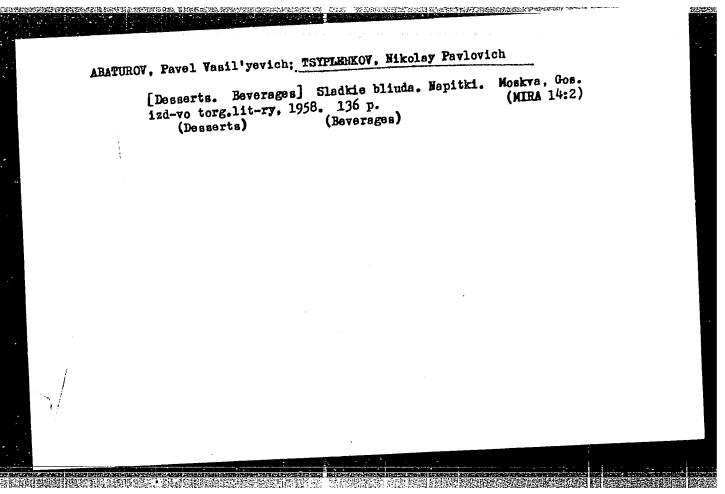
(Phosphorus) (Soils--Analysis)

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TSYPLENKOV, N. P.

The Committee on Stalin Prizes (of the Council of Ministers USSR) in the fields of science and inventions announces that the following scientific works, popular scientific books, and textbooks have been submitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetskaya Kultura, Moscow, No. 22-40, 20 Feb - 3 Apr 1954)

Name

MOLCHANOVA, O. P. LOBANOV, D. I. LIFSHITS, M. O. SKURIKHIN, M. A. TSYPLEIKOV, H. P.

Title of Work

"Book of Tasty and Healthful Foods" Nominated by

CONTROL OF THE PROPERTY OF THE

Ministry of the Fcod Products Industry USSR

80: W-30604, 7 July 1954

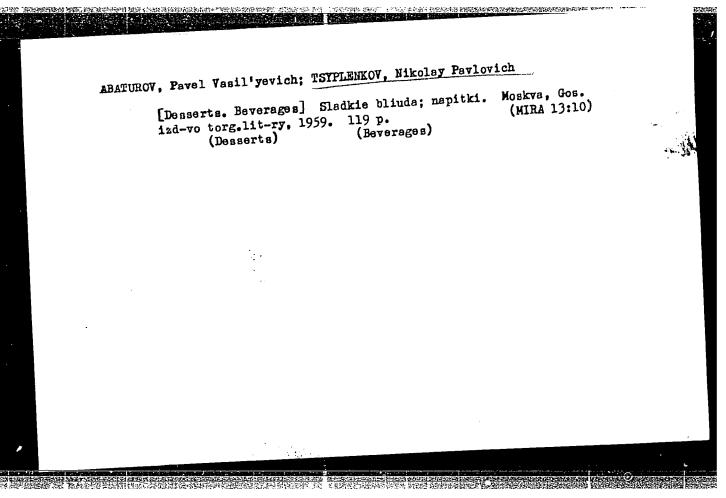
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TSYPLENKOV, N.P.

SIVOIAP, I.K., redaktor; MOICHANOVA, O.P., professor, redaktor; LOBANOV, D.I., professor, redaktor; SKURIKHIN, M.A., redaktor; LIPSHITS, M.O., reprofessor, redaktor; Styplenkov, N.P., redaktor.

[A book about tasty and healthy food] Kniga o vkusnoi i zdorovoi pishche. Moskva, Pishchepromizdat, 1954. 399 p., (MIRA 8:2)

1. Russia (1923- U.S.S.R.) Ministerstvo promyshlennosti prodovol'stvennykh tovarov. (Cookery)



MOLCHANOVA, O.P., prof.; LOBANOV, D.I., prof.; MARSHAK, M.S., prof.;

GANETSKIY, I.D.; BEHEZIN, N.I., laureat Stalinskoy premii;

KONNIKOV, A.G., laureat Stalinskoy premii; LIFSHITS, M.O.;

METLITSKIY, L.V., doktor sel'skokhoz.nauk; NAMESTNIKOV, A.F.,

kand.tekhn.nauk. Prinimali uchastiye: ANAN'YEV, A.A.; GROZNOV,

kand.tekhn.nauk. Prinimali uchastiye: ANAN'YEV, A.A.; GROZNOV,

S.R.: YEFIMOV, V.P.; KIKNADZE, N.S.; NIKASHIN, F.P.; PIROGOV,

N.M.; SKRIPKIN, G.M.; TSYPLENKOV, N.P. SIVOLAP, I.K., red.;

SKURIKHIN, M.A., red.; BETSOFEN, Ya.I., red.; DAMASKINA, G.B.,

red.; PRITYKINA, L.A., red.; KISINA, Ye.I., tekhp.red.

[Book on tasty and healthy food] Kniga o vkusnoi i zdorovoi pishche. Moskva, Pishchepromizdat, 1961. 423 p. (MIRA 15:2)

1. Chlen-korrespondent AMN SSSR (for Molchanova). (Cookery)

KOROSTYSHEVSKIY, V.D.; LEVITSKIY, K.I.; TSYPLENKOV, N.P.; SHORIN, G.F.;
VAGANOVA, M.A., redaktor; SUDAK, D.M., tekhnicheskiy redaktor;

[Organization of public eating establishments] Organizatsiia
predpriiatii obshchestvennogo pitaniia. Moskva, Gos.izd-vo torgovoi lit-ry, 1955. 307 p.

(Restaurants, lunchrooms, etc.)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

TSYPLENKOV, Nikolay Pavlovich; BAULIN, V.A., red.; BABICHEVA, V.V.,
tekiniid.

[Restaurant service] Obsluzhivanie v restoranakh. Moskva, Gos.
izd-vo torg.lit-ry, 1959. 174 p.
(Restaurants, lunchrooms, etc.)

TSYPLENKOV, Ye.P., kand.sel tskokhoz.nauk

New data on the habitat of the locust Calliptamus turanicus.

Zashch.rast.ot vred.i bol. 5 no.2:10 F *60. (MIRA 15:12)

(Kazakhstan—Locusts)

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Moscow						
"Perennia	ally froze	n ground and	l soil forma	ition"		
Pochvoved	leni ye, No	. 12, 1946.				
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AL'KHOVSKAYA, T.L., inzhener; TSYPLENKOV, Y.H., inzhener.

Designing circuit members with direct junction-type triods coupling for mathematical machines. Priborostroenie no.7:3-6 J1 '57.

(Nectronic calculating machines)

(MLRA 10:9)

(Rectronic circuits)

TSYPLENKOV, G. G.

USSR/Geology Tectorics Feb 1048

"Normal Cross Sections of the Devonian Deposits of the System Region," V. A. Dolitokiy, A. A. Safontsev, G. G. Tsyplenkov, 9 pp

"Neftyanoye Khozyaystvo" No 2

Hormal crosscuts of Devonian deposits are made from three structures: Zaborovskoy, Sysranskoy and Gubinskoy. All three structures are connected with undulations of the axis of a single tectonic upheaval, northern wing of which is the Zhigulovskays fold.

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KRIVCHIK, I.A.: TSYPLENKOV, V.D.

Making gypsum slag concrete slabs for interior partitions. Hats.
i izobr.predl.v stroi. no.13:19-23 '59. (MIRA 13:6)

1. Po materialam tresta Pechorstroy Ministerstva transportnogo stroitel'stva SSSR, Komi ASSR, g. Pechora, l.
(Walls) (Concrete slabs)

TSYPLENKOV, V.D., inzh.; SHCHERBAKOV, F.A., inzh.; GORFLOV, L.M., inzh.

Device for dribing spike nails by pressing. Suggested by V.D.
TSyplenkov, F.A. Shcherbakov, L.M. Gorelov. Rats.i izobr.predl.
V stroi. no.13:87-88 '59. (MIRA 13:6)

1. Po materialam Normativno-issledovatel'skoy stantsii pri treste, Pechorstroy Ministerstva transportnogo stroitel'stva SSSR, Komi ASSR, g.Pechora.

(Nails and spikes)

TO THE STREET STREET STREET, AND THE STREET STREET, ST

TSYPLENKOV, V.D., inzh.

"Pechorets" sprayer for applying plaster mixes. Suggested by TSplenkov, V.D. Rats.i izobr.predl.v stroi. no.13:51-52 '59. (MIRA 13:6)

1. Po materialam normativno-issledovatel'skoy stantsii pri treste Pechorstroy Ministerstva transportnogo stroitel'srva SSSR. (Plastering-Equipment and supplies)

Methods for the Vest. LGU 17 no	Methods for the extraction of pure humic acid preparations. Vest. LGU 17 no.9:123-130 62. (MIRA 15:5) (Humic acids)						
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是是自己的主要的证明,我们是否是在这个可能是是一个"生态",但是是一个不可能的,也可能是这些是这种的<mark>是是一个不可能的,这些的是不是是是是是是是是是是是是是是是</mark>

P-5 TES MUGD : USSR CATEGORY ABS. JOUR. : RZB101., No. 19, 1958, No. 87681 : Tsyplenkov, Ye. P. ROHTUA : The Turanian Locust in Northern Sin'tszyan IMST. TITLE Province. ORIG. PUB. : Zashchita rast. ot vredit. i bolezney, 1957, No 6, 58

ABSTRACT: On 10 July 1958 a considerable number of adult locusts were found over 500 hectares in the altainable locusts. (1,8° latitude north, elevation about 1500 m). The greatest number of locusts were found on the southwestern and southern slopes of the hills with a relatively sparse stand of grass. CARD:

Mass reproduction foci of migratory locusts (Locusto migratoria L.) in Western Ching. Zool.thur. 38 no.6:967-878 Je '59. (MIN 12:11)

1. All-Union Research Institute of Flant Protection, Leningrad. (Sinkiang Province--Locusts)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

TSYPLENKOV, Ye.P.

A new genus of the tribe Thrinchini (Orthoptera, Acrididae) from Western China [with summary English]. Ent.oboz.35 no.4:883-885 '56. (MLRA 10:2)

1. Vsesoyuznyy institut zashchity rasteniy, Leningrad. (Bar-Kol region--Locusts)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

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TSTPLESKOV, Ie.P., kand.sel'skokhosyaystvennykh nauk (Leningrad)

Locusts of Sinkiang Province. Zashch, rast. ot vred. i bol. 3

no.5153-54 S-0 '58.

(Sinkiang-Uigur Autonomous Region--Locusts)

والماع المستوالية في المستوان المستوان	Forecasting the outbreaks of desert locusts in the U.S.S.R. and Iran. Zashch.rast.ot vred. i bol. 4 no.1:40-41 Ja-F						
	159. (Desert locust)	(Iran-Desert locust)					

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

- 1. TSYPLENKOV, Ye. P.
- 2. USSR, (600)
- 3. Lob Nor, Lake
- 4. Iake Lob Nor. Priroda-4/-No. 11 - 1952.

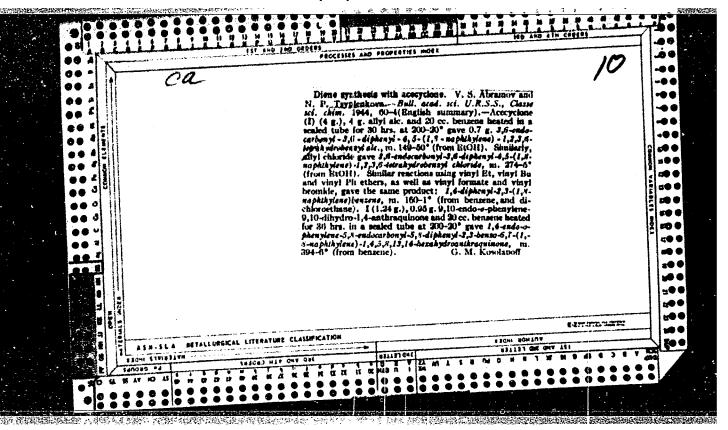
9. Monthly List of Russian Acessions, Library of Congress, February, 1953. Unclassified.

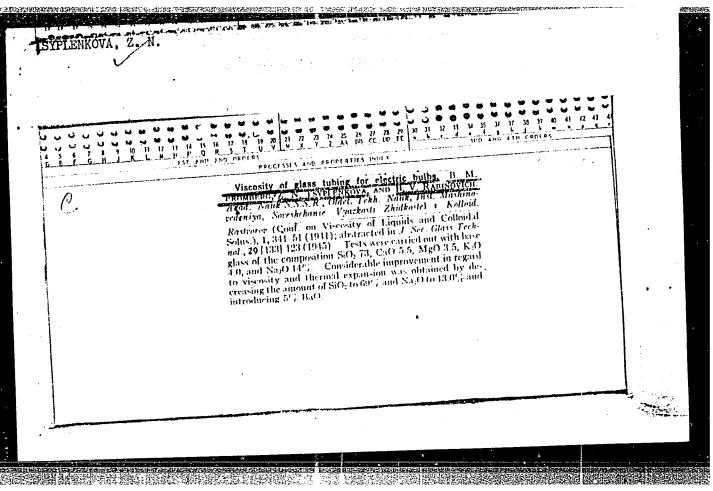
TSYPLENKOV, Yevgeniy Favlovich; REUTSKAYA, O.Ye., red.; BARANOVA,
L.G., tekhn. red.

[Harmful locusts] Vrednye saranchovye nasekomye. Leningrad,
Izd-vo sel'khoz. lit-ry, zhurnalov i plakatov, 1961. 81 p.

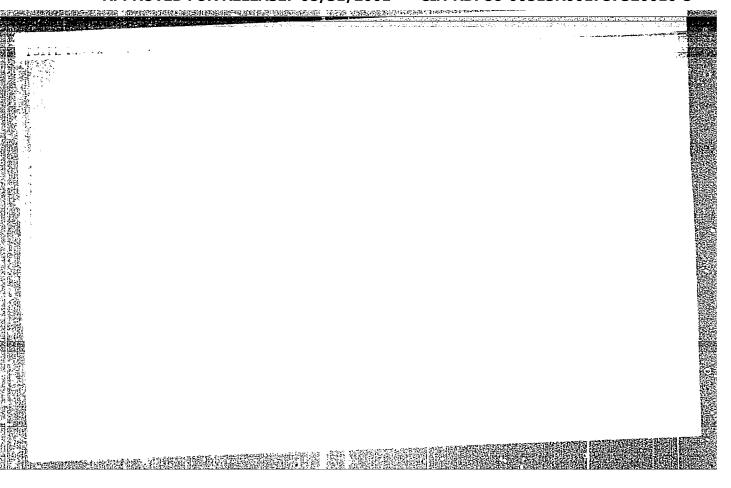
(MIRA 15:2)

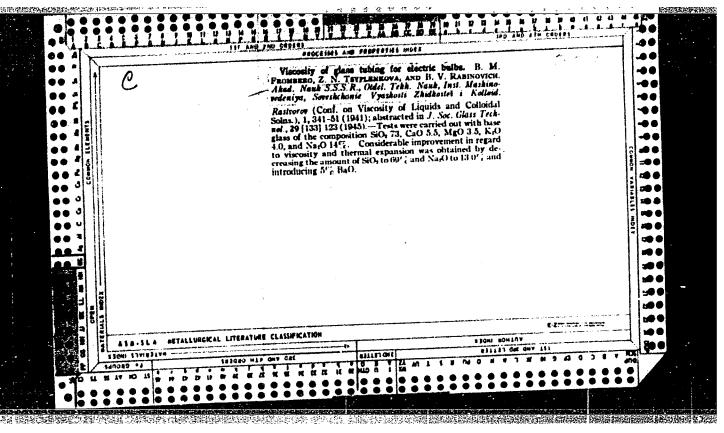
(Locusts)

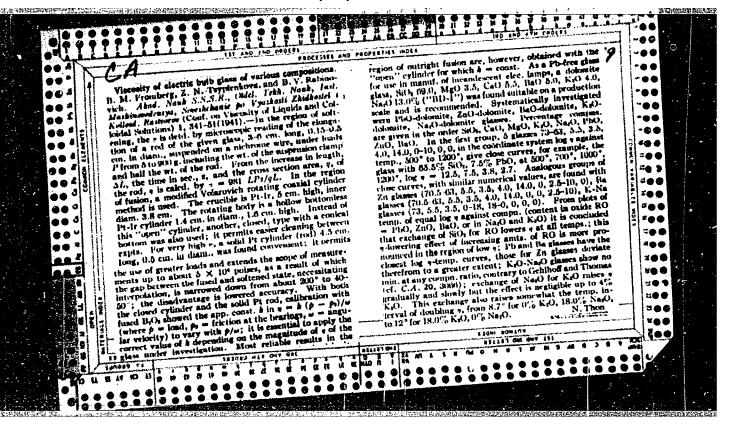




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GONCHAROV, V.P.: YEMEL'YANOVA. L.P.: MIEHAYIOV, O.V.; TSYFIEV, Yu.J.

Areas and volumes of the Maditerranean and Black Seas. Theanologia 5 no.6:987-992 165. (MIRA 19:1)

1. Chernomorskaya eksperimental'maya nauchno-insledovatel'skaya stantsiya 1 Institut okeanelogti AN SEGR. Submitted March 16, 1965.

TSYPLIN, Ya. Z.

25714. Nerezonansnye Elektricheskie Tsepi Speremennym i Nelineynym Parametrami.

31ektrichestvo, 1949, No. 8, s. 35-37.

S0: Letopis' Zhurnal'nykh Statey, Vol. 34, Moskva, 1949

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

TSYPLYAKOV, N.; BARDYSHEV, F.

Trust does not exclude inspection. Grazhd. av. 17 no.8:15-17 Ag '60. (HIRA 13:9)

1. Komandir podrazdeleniya, Magadanskaya otdel'naya aviagruppa Grazhdanskogo vozdushnogo flota (for TSyplyakov). 2. Starshiy inzhener po spetsial'nym primeneniyam aviatsii i vozdushnym s"yemkam Magadan-skoy otdel'noy aviagruppy Grazhdanskogo vozdushnogo flota (for Eardyshev). (Flight orews)

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URT'YEV, Viktor Petrovich; LUR'YE, Vitol'd Samar'yevich; ISAYEV,
Al'bert Semenovich; ORLOV; Nikolay Il'ich; TSYPLUKHIN, Petr
Gayrilovich; SOKOLOV, A.N., red.; SHILLING, V.A., red.izd-va;
RELOGUROVA, I.A., tekhn. red.

[Vacuum arc furnace]Dugovaia vakuumnaia pech! Leningrad, 1962. 25 p. (Leningradskii dom nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom. Seriia: Liteinoe proizvodstvo, no.5) (MIRA 16:2)

(Electric furnaces) (Vacuum metallurgy)

SAMARIN, V.G.; TSYPLUKHIN, V.F.; KOZYREV, M.A.

Methodological prerequisites of the use of A.A. Ivanov's slot type photographic wave recorder. Trudy MGI 20:51-57 '60.

(MIRA 13:10)

(Oceanographic instruments) (Maves)

LEVCHEREO, S.P.; MEN'SHIKOV, V.L.; TSYPLUKHIN, V.F.

Experimental investigation of impulse pressures in water. Trudy
MGI 20:76-78 '66. (MIRA 13:10)

(Oceanographic research)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

LEVCHENKO, S.P.; SAMARIN, V.G.; TSYPLUKHIN, V.F.

Determining impulse pressures in a closed vessel filled with water in case of an air cavity. Trudy MGI 20:79-87 '60. (MIRA 13:10) (Oceanographic research)

LEVCHENKO, S.P.; TSYPIJIKHIN, V.F.; KOZYREV, M.A.; SPIRIDCHOV, A.V.

Studying the roll and pitch of the expenditionary ship "Mikhail Lomonosov." Trudy MGI 20:88-95 '60. (MURA 13:10) (Mikhail Lomonosov (Steamship)) (Stability of ships)

SAMARIN, V.G.; TSYPLUKHIN, V.F.

Engineering method of calculations for gas-filled membrane-type pressure recorders with a leak. Trudy MGI 23:85-93 '61. (MIRA 14:11) (Waves) (Pressure-Measumement)

\$/213/62/002/001/001/002 1068/1242

AUTHORS:

Tsyplukhin, V. F. and Sergeyev, V. A.

TITLE:

Instrumental investigation of the damping of waves with depth

PERIODICAL: Okcanologiya, v. 2, no. 1, 1962, 134-138

TEXT: The article describes investigations on the tenth voyage of the ship Lomonosov. Surface waves were measured by an electrical contact meter built by one of the authors. Damping of the waves with depth was measured by a system of membrane transducers with compensating air chambers. Vertical displacement of the gage was measured by a FM-16 (GM-16) wave recorder. All readings were recorded simultaneously on the chart of the high-speed potentiometer ЭПП-09 (EPP-09). An error of 6% was found in the previous value of wave height and an error of 15-20% in the previous value of the dynamic coefficient η . The measurements showed that η is a quadratic function of the period of surface waves, T

$$\eta = \frac{Z_0}{h} = \frac{1}{4\pi^2} \frac{\gamma S}{M} T^2.$$

where Z_0 — amplitude of forced oscillations of the gage, h-height of wave, S — surface area of the gage above the water, M — mass of the gage and its system. There are 4 figures.

ASSOCIATION: Morskoy gidrofizicheskiy institut USSR (Hydro-Physical Sea Institute, UkrSSR)

SUBMITTED:

November 9, 1961

Card 1/1

CIA-RDP86-00513R001757320010-5" **APPROVED FOR RELEASE: 08/31/2001**

KRYLOV, Yu.M.; STREKALOV, S.S.; TSYPLUKHIN, V.F.

Study of the frequency power spectrum and heights of wind waves in the coastal zone. Izv. AN SSSR. Fiz. atm. 1 okeana 1 no.10:1065-1078 0 '65. (MIRA 18:10)

L 14470-66 EWT(1) UR/0362/66/002/001/0075/UU8J (N) SOURCE CODE: AP6003446 ACC NRI AUTHOR: Tsyplukhin, ORG: none TITLE: Experimental investigation of statistical characteristics of sea waves SOURCE: AN SSSR. Izvestiya. Fizika atmosfery i okeana, v. 2, no. 1, 1966, 75-83 TOPIC TAGS: oceanography, ocean current, wave function, kinetic energy, statistic analysis, oceanographic equipment ABSTRACT: A new method of approximate determination of slopes of sea waves is analyzed from the data of three electrocontact recorders located at the apexes of an equilateral triangle. The method was used for obtaining values of slopes of sea waves in the shallow water of the Black Sea. The results of the statistical and correlative analysis for sea wave ordinates and slopes are given. The relationship between slopes and statistical characteristics of sea waves is discussed. Orig. art. has: 19 formulas, 5 figures, and 2 tables. [Based on author's abstract]. ORIG REF: 010/ OTH REF: 08/ SUBM DATE: 30Jun65/ UDC: Card 1/1

SOURCE CODE: UR/0213/66/006/001/0038/0045 EWT(1)L 23381-66 (N) AP6007646 ACC NRI B Tsyplukhin, V. F. AUTHOR: ORG: Soyuzmorniiproyekt TITLE: Experimental investigation of the connection between surface waves pressures in a circular channel SOURCE: Okeanologiya, v. 6, no. 1, 1966, 38-45 TOPIC TAGS: model basin, strain gage, ocean dynamics ABSTRACT: The connection between surface waves and variations in pressure at subsur-

face and near-bottom sea levels were investigated in a circular basin of the Black Sea Department of the Marine Hydrophysical Institute, AN UkrSSR. The basin (built in 1953 under the direction of Academician V. V. Shuleykin'), is 2.0 to 2.4 m deep. During the wave formation, the drift and Stokes' wave currents are induced. For the simultaneous recording of surface oscillations and wave pressure in the basin, an electric contact wave recorder, photographic recorder, and strain gage transducers are used. The transducer registers wave pressure changes and transmits electric signals to an oscilloscope. The investigation shows that 1) the experimental values obtained for γ , a quenching wave coefficient, as a function of T, true wave period, are smaller for 1.6-3.4 sec than those computed by simplified analytical formulas given in 2

UDC: 551.466.31 : 551.46.072

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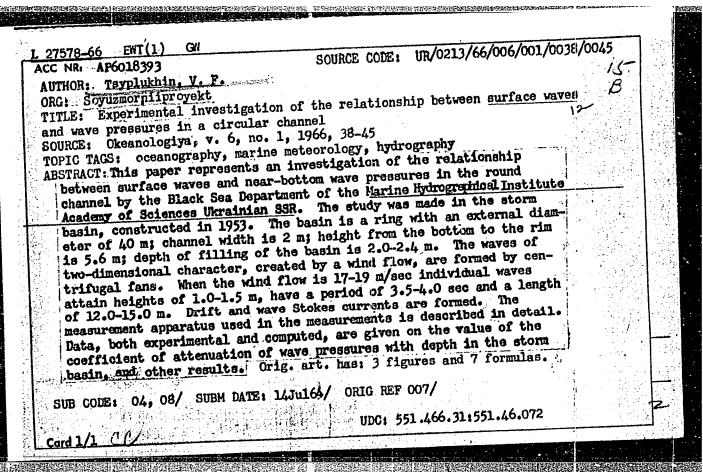
monics. The distribution of energy between the elementary waves (spectral components)	ACC NR: AP6024429	(N)	SOURCE CODE: UR/0362/6	6/002/007/0729/0739
TITLE: Investigation of the angular energy spectrum of wind waves SOURCE: AN SSSR. Izvestiya. Fizika atmosfery i okeana, v. 2, no. 7, 1966, 729-739 TOPIC TAGS: wave propagation, fluid flow, hydrodynamics, ocean current ABSTRACT: The authors examine the angular spectrum of wind waves of the deep sea and its changes in the coastal zone. The spectral method permits eliciting the physical essence of the principal qualitative and quantitative changes which a wave field undergoes in a narrow coastal shallow-water zone up to the surf belt and close to the shore in deep water. The essence of this method is that the complex wave motion which is observed under natural conditions is replaced by an aggregate of elementary two-dimensional waves with different amplitudes, lengths, directions, and random phases where each elementary wave obeys laws of classical hydrodynamics. A linear spectral model is used in which the complex motion is formed by simple summation of elementary harmonics. The distribution of energy between the elementary waves (spectral components) is characterized by the energy spectrum. Information of the summation of the spectral components)	AUTHOR: Krylov, Yu. M.	; Strekalov, S.	S.; Tsyplukhin, V. F.	40
SOURCE: AN SSSR. Izvestiya. Fizika atmosfery i okeana, v. 2, no. 7, 1966, 729-739 TOPIC TAGS: wave propagation, fluid flow, hydrodynamics, ocean current ABSTRACT: The authors examine the angular spectrum of wind waves of the deep sea and its changes in the coastal zone. The spectral method permits eliciting the physical essence of the principal qualitative and quantitative changes which a wave field undergoes in a narrow coastal shallow-water zone up to the surf belt and close to the shore in deep water. The essence of this method is that the complex wave motion which is observed under natural conditions is replaced by an aggregate of elementary two-dimensional waves with different amplitudes. Lengths, directions are recommended.	ORG: none		And the state of t	B
TOPIC TAGS: wave propagation, fluid flow, hydrodynamics, ocean current ABSTRACT: The authors examine the angular spectrum of wind waves of the deep sea and its changes in the coastal zone. The spectral method permits eliciting the physical essence of the principal qualitative and quantitative changes which a wave field undergoes in a narrow coastal shallow-water zone up to the surf belt and close to the shore in deep water. The essence of this method is that the complex wave motion which is observed under natural conditions is replaced by an aggregate of elementary two-dimensional waves with different amplitudes, lengths, directions, and random phases where each elementary wave obeys laws of classical hydrodynamics. A linear spectral model is used in which the complex motion is formed by simple summation of elementary harmonics. The distribution of energy between the elementary waves (spectral components) is characterized by the energy spectrum. Information or the least of the search of the summation of spectral components)	TITLE: Investigation of	of the angular end	ergy spectrum of wind waves	<i>y</i>
ABSTRACT: The authors examine the angular spectrum of wind waves of the deep sea and its changes in the coastal zone. The spectral method permits eliciting the physical essence of the principal qualitative and quantitative changes which a wave field undergoes in a narrow coastal shallow-water zone up to the surf belt and close to the shore in deep water. The essence of this method is that the complex wave motion which is observed under natural conditions is replaced by an aggregate of elementary two-dimensional waves with different amplitudes, lengths, directions, and random phases where each elementary wave obeys laws of classical hydrodynamics. A linear spectral model is used in which the complex motion is formed by simple summation of elementary harmonics. The distribution of energy between the elementary waves (spectral components) is characterized by the energy spectrum. Information or the limit wave of the search of the summation of the sectoral components)	SOURCE: AN SSSR. Izves	tiya. Fizika atmo	osfery i okeana, v. 2, no.	7, 1966, 729-739
essence of the principal qualitative and quantitative changes which a wave field undergoes in a narrow coastal shallow-water zone up to the surf belt and close to the shore in deep water. The essence of this method is that the complex wave motion which is observed under natural conditions is replaced by an aggregate of elementary two-dimensional waves with different amplitudes, lengths, directions, and random phases where each elementary wave obeys laws of classical hydrodynamics. A linear spectral model is used in which the complex motion is formed by simple summation of elementary harmonics. The distribution of energy between the elementary waves (spectral components) is characterized by the energy spectrum. Information or the life in the life is the state of the summation of the summation of the summation of the summation of elementary harmonics.	TOPIC TAGS: wave propagation	gation, fluid flo	ow, hydrodynamics, ocean cur	rrent
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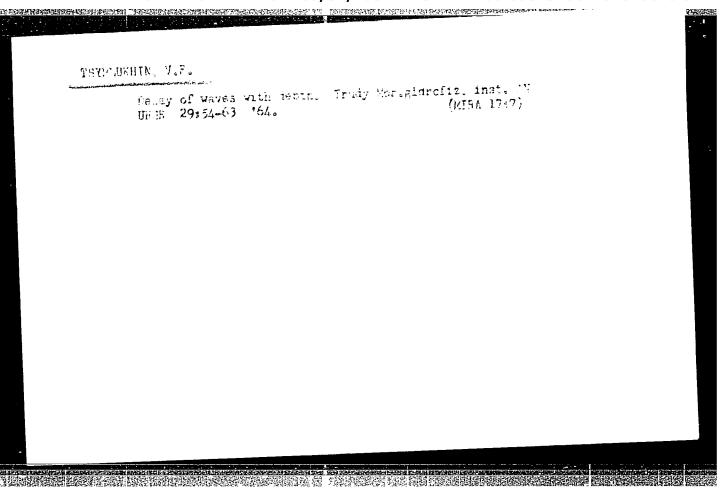
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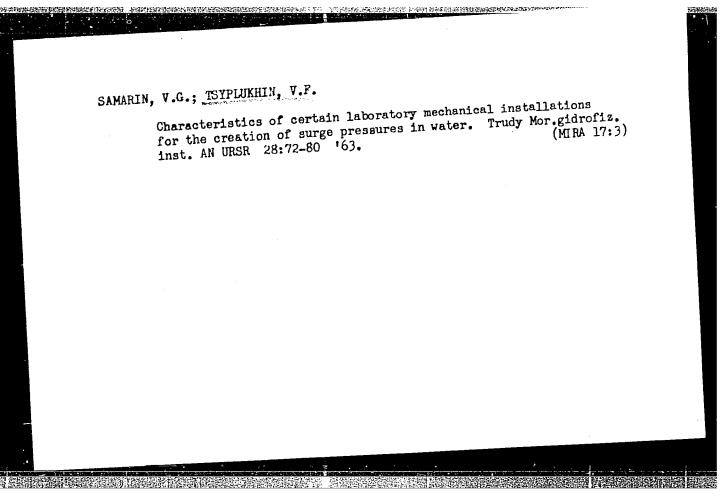
which plays a decisive role in the formation of wave height under complex conditions of the coastal zone. The experimental data on the structure of the angular spectrum of wind-generated waves of the deep sea confirm the previously deduced hypothetical dependence $\cos^2\theta$. Transformation of the angular spectrum in a narrow coastal zone up to the moment of breaking obeys the same regularities which were previously detected for the frequency spectrum, viz., each component of the angular spectrum changes according to the laws of the linear hydrodynamic theory without noticeable energy losses. This conclusion follows from a comparison of measurements under natural conditions with the results of theoretical calculations. Orig. art. has: 12 formulas, 2 tables, and 5 figures. OTH REF: 006

SUB CODE: 08,20/ SUBM DATE: 07Feb65/ ORIG REF: 008/

CIA-RDP86-00513R001757320010-5" APPROVED FOR RELEASE: 08/31/2001







SERGEYEV, V.A.; TSYPLUKHIM, V.F.

Amplitude-periodic wave analyzer. Trudy Mor.gidrofiz.inst.

(MIRA 17:3)

AN URSR 28:54-58 '63.

TSYPLUKHIN, V.F.; SAMARIN, V.G.; SERGEYEV, V.A.

Gradient measurements of pressure variations in the surface layer of the sea from a ship by the use of a wave measuring pole. Okeanologiia 1 no.3:522-530 (MIRA 16:9)

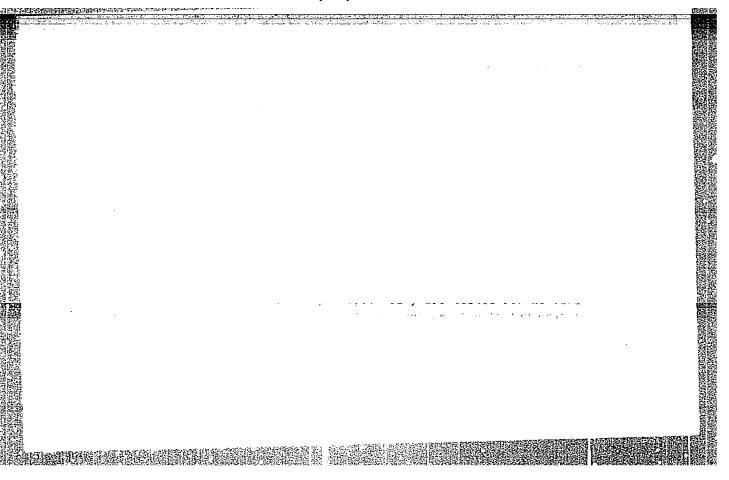
1. Morskoy gidrofizicheskiy institut AN SSSR.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

TSYPLUKHIN, V.F.

Results of the instrumental study of the decay of waves with regard to ocean depth. Okeanologia 3 no.5:833-839 '63. (MIRA 16:11)

1. Morskoy gidrofizicheskiy institut AN UkrSSR.



ALEKSKOVSKIY, V.B.; KOVALPTSOV, V.A.; FEDOROV, I.N.; TSYPLYADILKOV, G.P.

Automatic analyzer for determining oxygen in water. Zav. hab.
(MIRA 17:9)
30 no.1:105-107 164.

1. Leningradskiy terhnologicheskiy institut imeni Lecsoveta.

CIA-RDP86-00513R001757320010-5 "APPROVED FOR RELEASE: 08/31/2001

sov/81-60-2-4029

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

Translation from: Referativnyy zhurnal. Khimiya, 1960, Nr 2, p 65 (USSR)

Aleskovskiy, V.B., Koval'tsov, V.A., Petrov, V.V., Tsyplyatnikov, G.P. AUTHORS:

Investigation of the Flameless Burning of Hydrogen on a Platinum-Platino-TITLE:

Iridium Thermocouple

Tr. Leningr. tekhnol. in-ta im. Lensoveta, 1958, Nr 48, pp 219 - 226 PERIODICAL:

The flameless burning of H2 on the surface of the junction of a Pt-Pt-Ir ABSTRACT:

thermocouple was investigated. The thermocouple was placed into a H2 jet flowing from a pipe surrounded by an oxygen-containing mixture. The current value of the catalytic activity of the thermocouple $A_t = E_t/c$, where E_t is the current value of the thermal emf, c is the O_2 concentration. The value $a = A^{\dagger}A$, where A corresponds to the final data of the experiment, determines the degree of activation in a given moment; a

increases with time. In the case of constant 0₂ consumption and variable H₂ consumption the thermal emf passes through a maximum at stoichiometrie

Card 1/2

sov/81-60-2-4029

Investigation of the Flameless Burning of Hydrogen on a Platinum-Platino-Tridium Thermocouple

composition. In an air jet the degree of H₂ burning is 28%; it increases with an increase in the O₂ concentration. A flameless burner can be used for the quantitative determination of O₂, H₂ and vapors of organic substances from the thermal emf of the junction.

A.S.

Card 2/2

ALESKOVSKIY, V.B.; KOVAL'TSOV, V.A.; TSYPLYATNIKOV, G.P.

New method for determining oxygen content in water. Vodoped., vod. rezh. i khimkont. na parosil. ust. no.1:156-160 '64.

(MIRA 18:2)

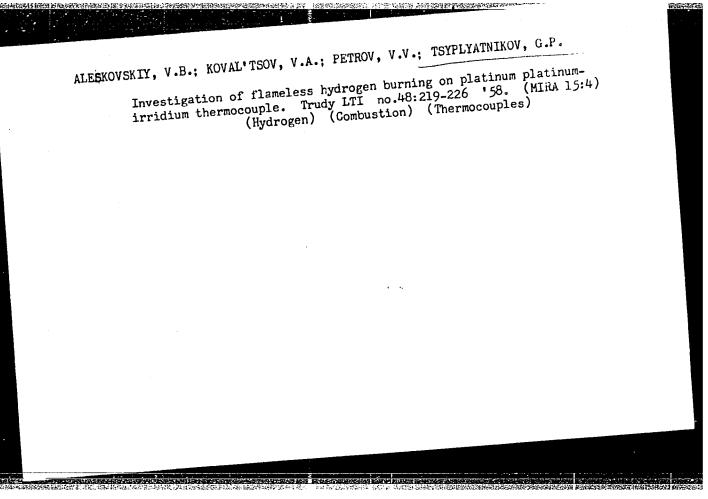
1. Leningradskiy ordena Trudovogo Krasnogo Znameni tekhnologi... cheskiy institut imeni Lensoveta.

ALESKOVSKIY, V. B.; KOVAL'TSOV, V. A.; FEDOROV, I. N.; TSYFLYATNIKOV, G., P. Continuous automatic determination of oxygen in water. Zav.

(MIRA 16:1)

1. Leningradskiy tekhnologicheskiy institut im. Lensoveta.

(Oxygen—Analysis) (Water—Analysis)



TSYFLYATNIKOV, G.P.; ALESKOVSKIY, V.B.

Thermochemical gas analyser for continuous determination of oxygen. Izv.vys.ucheb.zav.;khim.i khim.tekh. 3 no.3:550-559 oxygen. Izv.vys.ucheb.zav.i khim.i khim.tekh. 3 no.3:550-559 oxygen. Izv.vys.ucheb.zav.i khim.tekh. 3 no

THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

35188

s/153/60/003/003/034/036/XX E194/E484

AUTHORS:

Tsyplyatnikov, G.P., Aleskovskiy, V.B.

TITLE:

A thermo-chemical gas analyser for continuous

determination of oxygen

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Khimiya i

khimicheskaya tekhnologiya, 1960, Vol.3, No.3,

pp.550-559

The thermo-chemical method of determining oxygen concentration in gases is based on measuring the temperature of the TEXT: catalytic reaction of oxidation on an active catalyst in the gas A recent automatic instrument of this kind is gas analyser type TXT-5 (TKhG-5) (Ref.2: Instruments developed by the experimental design office for Automatics Branch of Technical Ref.3: Thermo-Information Office of GIAP, Moscow, 1953, p.11; chemical Gas Analyzer type TKhG-5. All-Union Industrial Exhibition, MKhP USSR, Moscow, 1956). This instrument covers the range 0 to 1% 02 and is used to determine oxygen in hydrogen or In studying the flameless combustion of hydrogen on a Pt/Pt-Rh thermocouple, the authors concluded that it was possible to use a simple type of burner for the continuous determination of Card 1/5

S/153/60/003/003/034/036/XX E194/E484

A thermo-chemical gas analyser ...

The operating principle is that flameless oxygen in gas mixtures. combustion of hydrogen, initiated by heating, occurs on the junction of a catalytically active thermocouple located immediately above a tube which delivers hydrogen into a vessel containing an atmosphere of the gas, which contains oxygen, to be The couple e.m.f. is proportional to the oxygen As the process of flameless combustion is usually unstable at oxygen contents below 10%, the object of the present concentration. work was to make equipment of this kind work at concentrations below 10% by raising the temperature of the reaction. The incoming original experimental burner is first described. hydrogen and gas in the vessel are heated, the cold junction of the catalytic thermocouple (Pt/Pt-Ir) is in the ambient gas. ambient temperature of the gas, in which the catalytic thermocouple is located, is measured by a chromel-alumel thermocouple. bulb surrounding the burner is thermally insulated. absence of combustion, the thermocouple e.m.f. was practically zero. Flameless combustion occurred spontaneously at a temperature of 150°C. With the gas heated to 250-300°C, stable flameless combustion occurs with oxygen concentration down to some tenths Card 2/7

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001757320010-5"

CIA-RDP86-00513R001757320010-5 "APPROVED FOR RELEASE: 08/31/2001

5/153/60/003/003/034/036/. E194/E484

A thermo-chemical gas analyser ...

The test results obtained with this experimental model are described. On the basis of these results a prototype automatic The burner head gas analyser for oxygen was developed and tested. is illustrated diagrammatically in Fig. 5. To reduce heat losses the burner head is contained in a double walled dewar flask 4. The gas containing oxygen is delivered at a steady rate through the tube 10 and hydrogen is delivered also at a steady rate through the tube 8, both are heated by the heating coil 9 to a temperature of 250 to 300°C. The catalytic Pt/Pt-Ir thermocouple 4 is located 2 to 3 m above the top of the hydrogen delivery tube. The cold junction of the catalytic couple 6 is outside of and 2 to 3 mm below the top of the hydrogen delivery tube. temperature at this place is measured by a chromel-alumel couple 5. With this arrangement when spontaneous ignition has occurred and flameless combustion is taking place the thermocouple e.m.f. is proportional to the oxygen concentration, prototype equipment is described and operating instructions are given. Fig. 8 shows a curve of the catalytic thermocouple e.m.f. as function of hydrogen flow. The gas temperature was 270°C with Card 3/7

CIA-RDP86-00513R001757320010-5" APPROVED FOR RELEASE: 08/31/2001

S/153/60/003/003/034/036/XX E194/E484

A thermo-chemical gas analyser ...

incoming gas at the rate of 300 ml/min at a temperature of 19°C. The oxygen concentration with the various curves is: 1 - 1.8%2 - 5%, 3 - 7.3%, 4 - 10%. It will be seen that with an oxygen concentration of 1.8%, stable flameless combustion occurs with a hydrogen delivery rate of 1.5 ml/min. Graphs of this kind are used to determine the optimum rate of hydrogen delivery and then for set conditions the reading of a millivolt meter connected to the catalytic thermocouple can be calibrated in oxygen content. shows curves of the relationship between the couple e.m.f. and oxygen content for the following rates of hydrogen flow. Curve 1, 5 ml/min; curve 2, 10 ml/min; curve 3, 15 ml/min. Practical recommendations are made about operating conditions. In determining the oxygen concentration of a mixture of oxygen and nitrogen in the range of 1 to 10% oxygen, the results agreed with those obtained on a BTM (VTI) type gas analyser (which has an error of \pm 0.1%) to within \pm 0.3 to 0.5%, i.e. 5% of maximum scale The lower limit of oxygen concentration to deflect the The instrument reacted to changes of gas meter was 0.2%. concentration after about 20 seconds. The equipment is simple and can be readily adapted to automatic measurement of oxygen Card 4/5

S/153/60/003/003/034/036/XX E194/E484

A thermo-chemical gas analyser ...

concentration over a wide range of concentrations with sufficient accuracy and speed. The change in e.m.f. corresponding to a change of 1% oxygen concentration is 0.4 to 0.9 mV. With further development, the sensitivity and accuracy will probably be improved, the method can be used to determine oxygen in a mixture with incombustible gases and vapours and could be modified to determine oxygen in certain combustible gases without the use of hydrogen. There are 9 figures, 3 tables and 5 references: 4 Soviet and 1 non-Soviet. The reference to an English language publication reads as follows: F.Call. J.Scient.Instrum. 29, 246 (1952).

ASSOCIATION: Leningradskiy tekhnologicheskiy institut im.

Lensoveta; Kafedra analiticheskoy khimii (Leningrad

CONTRACTOR OF CO

Institute of Technology imeni Lensovet; Chair of

Analytical Chemistry)

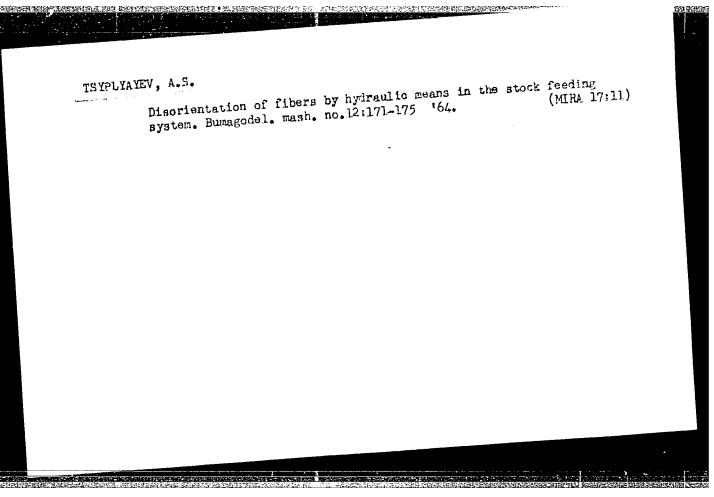
SUBMITTED:

November 10, 1958

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TSYPUK, M.L. Hard chancre	, similating a nasal polyp.	Vest.ven.i derm. no.	4:63 J1-Ag '53 (MIRA 6:9) (Syphilis)
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Machine used for grinding car wheel pairs. Put' put. khoz. no.6:30
(MIRA 12:10)
Je '59.

1.Zaveduyushchiy masterakimi, stantsiya Krasnyy Uzel, Kazanskaya doroga.
(Grinding machines) (Car wheels)